

What is claimed is:

1           1.    A method of translating text in an e-mail  
2   message, comprising the steps of:

3                receiving original text in an original  
4   language in the e-mail message;

5                translating the original text into translated  
6   text in a translated language; and

7                displaying one or both of the original text  
8   and translated text in the e-mail message.

1           2.    The method of claim 1, wherein the step of  
2   receiving the original text further comprises the step  
3   of providing one or more text modification options for  
4   selection by a user.

1           3.    The method of claim 2, wherein the one or  
2   more text modification options comprise one or more  
3   options from the group comprising spell check, special  
4   language characteristics, direction of translation,  
5   authorship number, formal or informal addressing and  
6   use of proper nouns.

1           4.    The method of claim 2, wherein the step of  
2   receiving original text further comprises the step of  
3   modifying the original text using the one or more text  
4   modification options.

1           5.    The method of claim 2, wherein the step of  
2    translating the original text further comprises the  
3    step of modifying the original text or the translated  
4    text.

1           6.    The method of claim 5, wherein the step of  
2    translating the original text further comprises the  
3    step of re-translating the original text after  
4    modifying the original text or the translated text.

1           7.    The method of claim 1, wherein the original  
2    language is English and the translated language is  
3    Spanish.

1           8.    The method of claim 1, wherein the original  
2    language is Spanish and the translated language is  
3    English.

1           9.    The method of claim 1, further comprising the  
2    step of sending the e-mail message to a recipient.

1           10.   The method of claim 5, wherein the step of  
2    modifying the original text or the translated text is  
3    accomplished by using the one or more text modification  
4    options.

1           11.   A method of translating text in an e-mail  
2    message, comprising the steps of:

receiving original text in an original  
language in the e-mail message;  
providing one or more text modification  
options;  
translating the original text into translated  
text in a translated language;  
displaying the original text and translated  
text; and  
modifying the original text or the translated  
text using the one or more text modification options;  
re-translating the original text into  
translated text in a translated language;  
displaying the modified original text and  
translated text in the e-mail message.

12. The method of claim 11, wherein the one or  
more text modification options comprise one or more  
options from the group comprising spell check, special  
language characteristics, direction of translation,  
authorship number, formal or informal addressing and  
use of proper nouns.

13. The method of claim 11, wherein the original  
language is English and the translated language is  
Spanish.

1           14. The method of claim 11, wherein the original  
2           language is Spanish and the translated language is  
3           English.

1           15. The method of claim 11, further comprising  
2           the step of sending the e-mail message to a recipient.

1           16. A method of translating text in a web page,  
2           comprising the steps of:

3                     displaying the web page;  
4                     receiving original text in an original  
5           language in the web page;  
6                     translating the original text into translated  
7           text in a translated language; and  
8                     displaying the original text and translated  
9           text in the web page.

1           17. The method of claim 16, wherein the step of  
2           displaying the original text further comprises the step  
3           of providing one or more text modifications options for  
4           selection by a user.

1           18. The method of claim 17, wherein the one or  
2           more text modification options comprise one or more  
3           options from the group comprising spell check, special  
4           language characteristics, direction of translation,

authorship number, formal or informal addressing and  
use of proper nouns.

19. The method of claim 15, wherein the step of  
receiving original text further comprises the step of  
modifying the original text.

20. The method of claim 17, wherein the step of  
translating the original text further comprises the  
step of modifying the original text or the translated  
text.

21. The method of claim 20, wherein the step of  
translating the original text further comprises the  
step of re-translating the original text after  
modifying the original text or the translated text.

22. The method of claim 16, wherein the original  
language is English and the translated language is  
Spanish.

23. The method of claim 16, wherein the original  
language is Spanish and the translated language is  
English.

24. The method of claim 16, further comprising  
the step of sending the web page to a recipient.

1           25. The method of claim 16, wherein the web page  
2 is in HTML or XML format.

1           26. A method of translating text in a web page,  
2 comprising the steps of:

3           displaying the web page;  
4           receiving original text in an original  
5 language in the web page;  
6           providing one or more text modification  
7 options;  
8           translating the original text into translated  
9 text in a translated language;  
10          displaying the original text and translated  
11 text; and  
12          modifying the original text or the translated  
13 text;  
14          re-translating the original text into  
15 translated text in a translated language;  
16          displaying the modified original text and  
17 translated text in the web page.

1           27. The method of claim 26, wherein the one or  
2 more text modification options comprise one or more  
3 options from the group comprising spell check, special  
4 language characteristics, direction of translation,

authorship number, formal or informal addressing and  
use of proper nouns.

28. The method of claim 26, wherein the original  
language is English and the translated language is  
Spanish.

29. The method of claim 26, wherein the original  
language is Spanish and the translated language is  
English.

30. The method of claim 26, further comprising  
the step of sending the e-mail message to a recipient.

31. The method of claim 26, wherein the web page  
is in HTML or XML format.

32. The method of claim 26, wherein the step of  
modifying the original text or the translated text is  
accomplished by using the one or more text modification  
options.

33. A system for translating text in an e-mail  
message, comprising:

a server for providing the e-mail message;  
original text in an original language that is  
entered into the e-mail message;

6 a text translation program located on the  
7 server for translating the original text into  
8 translated text in a translated language;

9 one or more text modification options  
10 displayed on the e-mail message, wherein a user can  
11 modify the original text or the translated text using  
12 the one or more text modification options; and

13 wherein the original text and translated text  
14 are displayed in the e-mail message.

1 34. The system of claim 33, wherein the one or  
2 more text modification options comprise one or more  
3 options from the group including spell check, special  
4 language characteristics, direction of translation,  
5 authorship number, formal or informal addressing and  
6 use of proper nouns.

1 35. The system of claim 33, wherein the original  
2 language is English and the translated language is  
3 Spanish.

1 36. The system of claim 33, wherein the original  
2 language is Spanish and the translated language is  
3 English.

1 37. The system of claim 33, wherein the e-mail  
2 message including the original text and the translated



text is sent to a recipient's mailbox coupled to the server.

38. The system of claim 33, wherein the text translation program comprises a translation data link library.

39. A means for translating text in an e-mail message, comprising:

means for providing the e-mail message and language translation;

a browser coupled to the means for providing the e-mail message and language translation;

means for receiving original text in an original language from the user node;

means for displaying the original text on the browser and providing one or more text modification options;

means for translating the original text into translated text in a translated language;

means for displaying the original text and translated text on the browser; and

wherein one or both of the original text and translated text are displayed in the e-mail message in the means for receiving original text in an original language in response to a request by the user.

1           40. The means of claim 39, wherein the one or  
2 more text modification options comprise one or more  
3 options from the group including spell checking,  
4 special language characteristics, direction of  
5 translation, authorship number, formal or informal  
6 addressing and use of proper nouns.

1           41. The means of claim 39, wherein the original  
2 language is English and the translated language is  
3 Spanish.

1           42. The means of claim 39, wherein the original  
2 language is Spanish and the translated language is  
3 English.

1           43. The means of claim 39, wherein the e-mail  
2 message including the original text and the translated  
3 text is sent to a recipient's mailbox coupled to the  
4 means for providing the e-mail message and language  
5 translation.

1           44. The means of claim 39, further comprising a  
2 second browser coupled to the recipient's mailbox;

3           wherein the e-mail message containing the  
4 original text and translated text is displayed by the  
5 second browser.

1           45. The means of claim 39, wherein the means for  
2 translating comprises a translation data link library.

1           46. A computer system for translating text in an  
2 e-mail message, comprising:

3                 a server for providing the e-mail message;  
4                 a computer coupled to the server;  
5                 original text in an original language that is  
6 entered into the e-mail message;

7                 a text translation program located on the  
8 server for translating the original text into  
9 translated text in a translated language in response to  
10 a request by the computer;

11                one or more text modification options  
12 displayed on the e-mail message, wherein a user can  
13 modify the original text or the translated text using  
14 the one or more text modification options; and

15                wherein one or both of the original text and  
16 translated text are displayed in the e-mail message.

1           47. The computer system of claim 46, wherein the  
2 one or more text modification options comprise one or  
3 more options from the group including spell check,  
4 special language characteristics, direction of  
5 translation, authorship number, formal or informal  
6 addressing and use of proper nouns.

1           48. The computer system of claim 46, wherein the  
2 original language is English and the translated  
3 language is Spanish.

1           49. The computer system of claim 46, wherein the  
2 original language is Spanish and the translated  
3 language is English.

1           50. The computer system of claim 46, wherein the  
2 e-mail message including the one or both of the  
3 original text and the translated text is sent to a  
4 recipient's mailbox coupled to the server.

1           51. The computer system of claim 46, further  
2 comprising a second computer coupled to the recipient's  
3 mailbox;

4           wherein the e-mail message containing one or  
5 both of the original text and translated text is  
6 displayed by the computer.

1           52. The computer system of claim 46, wherein the  
2 text translation program comprises a translation data  
3 link library.